Notice of Allowability	Application No.	Applicant(s)		
	10/658,972	BECK ET AL.1		
	Examiner	Art Unit		
	Tho v Duong	3743		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is:	n this application. If not include unication will be mailed in due	ed course THIS	
1. This communication is responsive to 11/8/2004.				
2. ☑ The allowed claim(s) is/are <u>1-14 and 16-19</u> .			*.	
3. $igotimes$ The drawings filed on <u>14 October 2003</u> are accepted by th	e Examiner.			
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No	ion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.			
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or No declaration is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the such sheet.	on's Patent Drawing Reviev Amendment / Comment or 84(c)) should be written on the	in the Office action of	back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. N DLOGICAL MATERIAL.	ote the	
Attachment(s) I. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	formal Patent Application (PTC Jummary (PTO-413),	·-152)	
B. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment		
I. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allow Tho v Duong	vance	
		Examiner Art Unit: 3743		

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DETAILED ACTION

Receipt applicant's amendment filed 11/8/2004 is acknowledged. Claims 1-14 and 16-19 are now pending. Claims 6 and 8 have been withdrawn from further consideration.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Jeffrey L. Clark on 11/19/2004.

The application has been amended as follows:

In claim 17, at line 18, after "respectively", --whereby coolant in said multifunctional flat tube is received from said first inlet chamber and coolant in said flat tubes is received from said second inlet chamber-- has been inserted.

In claim 17, at line 19, after "fill supply and said first", 'coolant' has been deleted and – inlet-- has been inserted.

Allowable Subject Matter

Claims 1-5,7, 9-14 and 16-19 are allowed. Since independent claim 1 is generic and allowed, the previous restriction requirement has been withdrawn; claims 6 and 8 are now rejoined. Claims 1-14 and 16-19 are now allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record either taken in combination or singularly fails to disclose a radiator with a first partition in the

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inlet header defining separated first and second inlet chambers above the multifunction flat tube and the coolant tubes, respectively, that is capable of performing the function such as coolant in the multifunction flat tube is received from the first inlet chamber and coolant in the flat tubes is received from the second inlet chamber.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Tho Duong whose telephone number is (571) 272-4793. The examiner can normally be reached on from 9:30-6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennet, can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

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November 19, 2004

Tho Duong

Patent Examiner.

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